



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/567,178  
Applicant (s) : Erlind M. Thorsteinson, et al.  
Filed : February 3, 2006  
TC/A.U. : 1754  
Examiner : Cam N. Nguyen  
Title : IMPROVED ALUMINA CARRIERS AND SILVER-BASED  
CATALYSTS FOR THE PRODUCTION OF ALKYLENE  
OXIDES

Docket No. : 62562A  
Customer No. : 35503

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Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO/SB/08a.

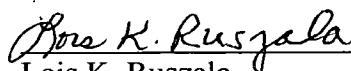
Applicants are aware of pending applications, Serial No. 11/154,184 filed on June 16, 2005 (published as US-2006-0014971), Serial No. 11/154/143 and PCT/US05/21356, filed on June 16, 2005 (published as US 2006-0009647 and WO06/028544, respectively) from which Applicants have copied and/or substantially copied claims. Applicants have included in this Information Disclosure Statement submitting the references cited in the prosecution of these US applications and their corresponding PCT counterparts unless the references were previously submitted by Applicants.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.M./

Appln. No. 10/567,178  
4/13/2007

The cited U.S. patents and patent application publications are listed on Form PTO/SB/08a. A copy of the cited foreign patent documents and non-patent literature are enclosed herewith. The Examiner is requested to review each reference and formulate his/her own understanding thereof.

Respectfully submitted,



Lois K. Ruzala

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Receipt date: 04/17/2007

10567178 - CAU-4181

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

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|                        |                                |
|------------------------|--------------------------------|
| Application Number     | 10/567,178                     |
| Filing Date            | February 3, 2006               |
| First Named Inventor   | Erlind M. Thorsteinson, et al. |
| Art Unit               | 1754                           |
| Examiner Name          | Cam N. Nguyen                  |
| Attorney Docket Number | 62562A                         |

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>(MM-DD-YYYY) | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant Figures Appear |
|--------------------|-----------------------|---|----------------------------------|--|--|
| /J.M./             |                       | US-3950507  | 04/13/1976                       | Kuklina et al.                                     |  |
|                    |                       | US-4379134  | 04/05/1983                       | Weber et al.                                       |  |
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|                    |                       | US-4994587  | 02/1991                          | Notermann et al                                    |  |
|                    |                       | US-4318896  | 03/1982                          | Schonover  |  |

|                    |                 |        |                 |            |
|--------------------|-----------------|--------|-----------------|------------|
| Examiner Signature | /Joseph Micali/ | /J.M./ | Date Considered | 09/24/2008 |
|--------------------|-----------------|--------|-----------------|------------|

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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|                        |                                |
|------------------------|--------------------------------|
| Application Number     | 10/567,178                     |
| Filing Date            | February 3, 2006               |
| First Names Inventor   | Erlind M. Thorsteinson, et al. |
| Art Unit               | 1754                           |
| Examiner Name          | Cam N. Nguyen                  |
| Attorney Docket Number | 62562A                         |

Sheet 2 of 3

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number<br>Country Code <sup>3</sup> - Number-Kind<br>Code <sup>5</sup> (if known) | Publication<br>Date (MM-DD-<br>YYYY) | Name of Patentee or Applicant<br>of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sup>6</sup>           |
|-----------------------|--------------------------|--|--------------------------------------|--|---|--------------------------|
| /J.M./                |                          | EP-0266015   | 05/04/1988                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0352850   | 01/31/1990                           |  |   | <input type="checkbox"/> |
|                       |                          | WO-00/15333  | 03/23/2000                           |  |   | <input type="checkbox"/> |
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|                       |                          | WO-90/15777  | 12/27/1990                           |  |   | <input type="checkbox"/> |
|                       |                          | WO-96/21619  | 07/18/1996                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0327356 B1  | 08/09/1989                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0429548 B1  | 06/05/1991                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0679611 A1  | 11/02/1995                           |  |   | <input type="checkbox"/> |
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|                       |                          | EP-0266852 A1  | 05/11/1988                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0003642 B1  | 08/22/1979                           |  |   | <input type="checkbox"/> |
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|                       |                          | WO-2005/023418 A1  | 03/17/2005                           |  |   | <input type="checkbox"/> |
|                       |                          | WO-2006/028544 A2  | 03/16/2006                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0425020 A1  | 05/02/1991                           |  |   | <input type="checkbox"/> |
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|                       |                          | WO-2006/009756 A1  | 01/26/2006                           |  |   | <input type="checkbox"/> |
|                       |                          | EP-0244895 B1  | 11/11/1987                           |  |   | <input type="checkbox"/> |
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|                       |                          | EP-0352850 A1  | 01/31/1990                           |  |   | <input type="checkbox"/> |
|                       |                          | WO-2006/028940 A2  | 03/16/2006                           |  |   | <input type="checkbox"/> |
|                       |                          | WO-2006/091478 A1  | 08/31/2006                           |  |   | <input type="checkbox"/> |
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|-----------------------|-----------------|--------|--------------------|------------|
| Examiner<br>Signature | /Joseph Micali/ | /J.M./ | Date<br>Considered | 09/24/2008 |
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STATEMENT OF WORK

APR 17 2007

|                        |                                |
|------------------------|--------------------------------|
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| Filing Date            | February 3, 2006               |
| First Named Inventor   | Erlund M. Thorsteinson, et al. |
| Art Unit               | 1754                           |
| Examiner Name          | Cam N. Nguyen                  |
| Attorney Docket Number | 62562A                         |

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| Sheet | 3 | 62562A | 3 |
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|                    |                 |        |                 |            |
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| Examiner Signature | /Joseph Micali/ | /J.M./ | Date Considered | 09/24/2008 |
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